

PATENT

Applicant:

L'ÒVISE E. MOSER; PETER M. MELLIAR-SMITH

Serial No.:

10/053,240

Filed:

OCTOBER 26, 2001

Title:

FAULT TOLERANCE FOR COMPUTER PROGRAMS THAT OPERATE OVER A

COMMUNICATION NETWORK

Group:

Examiner:

Docket No.

MOS5082.02A

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, SUPPLEMENTAL, NATIONAL STAGE OF PCT, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type	This	declara	ition is	of	the	following	type
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X original (regular)

design

supplemental-continuation of PCT Application in the U.S.

NOTE: If t

If the declaration is for an International Application being filed as a divisional, continuation, or continuation-in-part, do not check the next item; check appropriate one of last three items.

_ national stage of PCT

divisional

_ continuation

__ continuation-in-part

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all of the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention described in

	SPECIFICATION	N IDENTIFICATION				
[] the specification filed	[] the specification filed herewith by the above-named inventors, with the title listed above.					
[] the specification filed I	herewith by the above-nar	ned inventors, with the	e title liste	ed above, and which		
was amended by the I	Preliminary Amendment fil	ed herewith.				
[] the specification ident	ified above, as amended t	by the Preliminary Am	endment	filed herewith.		
[X] the specification ident	ified above, and which wa	s amended on	N/A	·		
[] PCT International App	olication No	filed on		, and amended		
	on (if a					
ACKNOWI	LEDGMENT OF REVIEW	OF PAPERS AND D	UTY OF	CANDOR		
I hereby state that I have	reviewed and understand	the contents of the ab	ove-ident	ified specification,		
including the claims, as ar	mended by any amendme	nt referred to above.				
I acknowledge the duty to 1.56.	disclose information which	h is material to patent	ability as	defined in 37 C.F.R. §		
		05110000440/->//				
		35 U.S.C. § 119(a)-(d				
I hereby claim foreign prio						
patent or inventor's certific		•				
designating at least one c						
	n application(s) or invento	•		, ,		
designating at least one c	ountry other than the Unite	ed States of America f	filed by m	e on the same subject		
matter having a filing date	before that of the applica	tion(s) of which priorit	y is claim	ed.		
<u>X</u> n	o such applications have I	been filed.				
s	uch application have beer	filed as follows.				
DDIOD EODEIGN/DCT ADDI IC	ATION(S) FILED WITHIN 12 MC	NTHE (E MONTHE EOD F	SECION) DE	DIOD TO TUIS ADDI ICATION		
PRIOR FOREIGN/PCT APPLIC	AND ANY PRIORITY CLAIM			RIOR TO THIS APPLICATION		
COUNTRY (OR	APPLICATION	FILING DATE	<u>=</u>	PRIORITY CLAIMED		
INDICATE IF PCT)	NUMBER	(day, month, ye		JNDER 37 U.S.C. § 119		
			I .	VES NO		

__ NO

__ NO

__ NO

YES

YES

YES

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119())

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional applications (s) listed below:

PROVISIONAL APPLICATION SERIAL NUMBER	FILING DATE OF PROVISIONAL APPLICATION
60/244,077	OCTOBER 27, 2000

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATIONS UNDER 35 U.S.C. 120

(complete this part only if this is a divisional, continuation, CIP or national stage of PCT)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability under 37 C.F.R.§ 1.56, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

1. U.S. Applications:

SERIAL NUMBER		FILING DATE		
2. PCT Applications Designation	ng The U.S.			
PCT APPLICATION NUMBER	PCT FILING DATE	U.S. SERIAL NUMBER		

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

John P. O'Banion James M. Ritchey Steven L. Smith Rodger H. Rast Registration No. 33,201 Registration No. 32,594 Registration No. 44,343 Registration No. 45,853

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

John P. O'Banion O'BANION & RITCHEY LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814

John P. O'Banion (916) 498-1010

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

SANTA BARBARA, CALIFORNIA 93107

	• • •	
Full name of sole or first inventor: LOUISE E. MOSER		
Inventor's Signature:	E. Mose	
Date: February 13 2002	Country of Citizenship: UNITED STATES	
Residence:	SANTA BARBARA, CALIFORNIA 93107	
P.O. Address:	P.O. BOX 13963 SANTA BARBARA, CALIFORNIA 93107	
Full name of second joint inventor:	PETER M. MELLIAR-SMITH	
Inventor's Signature: P. M. M	elliar-Smith	
Date: February 13, 2002	Country of Citizenship: UNITED STATES	
Residence:	SANTA BARBARA, CALIFORNIA 93107	
P.O. Address:	P.O. BOX 13963	

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

	X This Declaration ends with this page.
_	Authorization of attorney(s) to accept and follow instructions from representative.
_	Signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time under 37 CFR 1.47. Number of pages added
_	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
_	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
-	Signature for third and subsequent joint inventors. Number of pages added





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FAULT TOLERANCE FOR COMPUTER PROGRAMS THAT OPERATE OVER A

COMMUNCIATION NETWORK

Group: Examiner:

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71

Dear Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints

John P. O'Banion, Reg. No. 33,201

as its attorney to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

An assignment of the entire interest in the above-identified subject application:

[] was recorded on

at reel/frame

[X]

is submitted herewith for recording.

Please direct all telephone calls to John P. O'Banion at (916) 498-1010 and all correspondence relative to said application to the following address:

John P. O'Banion, Esq. O'BANION & RITCHEY LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814

Dated: 4/4/02.

ASSIGNEE:

ETERNAL SYSTEMS, INC.

Signature:

Typed Name: RAUL TREVINO

DIRECTOR OF FINANCE ETERNAL SYSTEMS, INC.

5290 OVERPASS ROAD, BUILDING D

SANTA BARBARA, CA 93111



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Group: Examiner:

ASSIGNEE CERTIFICATION UNDER 37 C.F.R. 3.73(b)

In accordance with 37 C.F.R. 3.73(b), the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

Dated: 4/4/02

ASSIGNEE: ETERNAL SYSTEMS, INC.

Signature:

Typed Name: RAUL TREVINO

DIRECTOR OF FINANCE ETERNAL SYSTEMS, INC.

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SANTA BARBARA, CA 93111